FACT SHEET

Revised 5/12/06



The President's National Security Telecommunications Advisory Committee (NSTAC)

RECENT & ACTIVE ISSUES

- Emergency Communications and Interoperability
- Financial Services
- Information Sharing
- Infrastructure Protection
- Infrastructure Interdependencies
- National Coordinating Center
- Network Convergence
- Network Security
- NSTAC Outreach
- Resarch and Development
- Satellites
- Telecommunications Legislation and Regulation
- Trusted Access
- Wireless Security

PREVIOUSLY ADDRESSED **ISSUES**

- Commercial Network Survivability
- Commercial Satellite Survivability
- Common Channel Signaling
- Cyber Security and Crime
- Electromagnetic Pulse
- Enhanced Call Completion
- Information Assurance
- Information Systems Security
- Intelligent Networks
- International NS/EP **Telecommunications**
- Intrusion Detection
- National Information Infrastructure
- National Telecommunications Management Structure
- Network Security Information Exchange
- NS/EP Implications of Internet Technologies
- Physical Security
- Telecommunications Electric Service Priority
- Telecommunications Facility Protection
- Telecommunications Service Priority and Carrier Liability
- Telecommunications Systems Survivability
- Widespread Telecommunications Service Outages
- Wireless Priority Service
- Wireless Services
- Y2K Technology Problem

PURPOSE: The NSTAC provides industry-based analyses and recommendations to the President and the executive branch regarding policy and enhancements to national security and emergency preparedness (NS/EP) telecommunications.

BACKGROUND: The President created the NSTAC by Executive Order (E.O.) 12382 in September 1982 to advise on matters regarding NS/EP telecommunications. Four issues provided impetus for the establishment of the NSTAC: (1) divestiture of AT&T; (2) increased Government reliance on commercial communications; (3) potential impact of new technologies on NS/EP telecommunications; and (4) growing importance of command, control, and communications to military and disaster response modernization. The NSTAC is composed of up to 30 Presidentially appointed industry leaders [usually chief executive officers (CEOs)] representing various elements of the telecommunications industry (see reverse). The NSTAC advises the President on a wide range of policy and technical issues related to telecommunications, information systems, information assurance, infrastructure protection, and other NS/EP concerns. The NSTAC meets quarterly via conference call and holds a meeting of Principals annually to report its activities and provide recommendations to the President.

LEADERSHIP: Several Federal officials assist the President in NS/EP telecommunications matters, including the Secretary of Homeland Security [designated as the Executive Agent, National Communications System (NCS)]; the Director, Office of Management and Budget: the Assistant to the President for National Security Affairs: the Assistant to the President for Homeland Security; and the Director, Office of Science and Technology Policy. Industry executives hold the positions of NSTAC Chair and Vice Chair, which rotate among current members. At this time, Mr. F. Duane Ackerman, Chairman and CEO of BellSouth, holds the NSTAC Chair position.

NATIONAL COMMUNICATIONS SYSTEM: The President's NSTAC works cooperatively with the NCS, an interagency consortium of Federal departments and agencies that serves as a focal point for industry/Government NS/EP telecommunications planning. President John F. Kennedy issued a Presidential Memorandum establishing the NCS in 1963 as a result of critical communications delays during the Cuban Missile Crisis, and, in 1984, President Ronald Reagan expanded NCS authority through E.O. 12472. The current membership includes 23 Government departments and agencies. The NCS coordinates and plans NS/EP telecommunications to support response to any crisis or disaster as part of the Department of Homeland Security's Preparedness Directorate.

NSTAC ACTIVITIES AND ACCOMPLISHMENTS: Many NSTAC activities are the genesis for technical reports, recommendations to the President, and NS/EP operational programs. For example, the National Coordinating Center (NCC), an industry/Government coordination center for day-to-day operational support to NS/EP telecommunications, began as an NSTAC recommendation. More recently, the NCC established an Information Sharing and Analysis Center (ISAC) function as part of its NS/EP telecommunications mission. The Telecommunications Service Priority (TSP) system, once an NSTAC issue, is also now an operational program. TSP is the regulatory, administrative, and operational authority that enables priority provisioning and restoration of telecommunications services for Federal, State, and local Government users, as well as nongovernmental users. NSTAC activities also led to the creation of an industry-based Network Security Information Exchange (NSIE), which meets regularly with a Government NSIE to address the threat posed to the public network when system vulnerabilities are exploited.

NSTAC MEMBERSHIP

Members as of 5/11/2006

NSTAC CHAIR

Mr. F. Duane Ackerman Chairman and CEO BellSouth Corporation

NSTAC VICE CHAIR

To Be Determined

Mr. James F. Albaugh Executive President, President and CEO Boeing Integrated Defense Systems The Boeing Company

Mr. Lawrence T. Babbio, Jr. Vice Chairman and President Verizon Communications, Inc.

Mr. Gregory Q. Brown Executive Vice President, President, Networks & Enterprise Motorola, Inc.

Mr. Kenneth C. Dahlberg Chairman, CEO, and President SAIC, Inc.

Mr. Gary D. Forsee President and CEO Sprint Nextel Corporation

Mr. Van B. Honeycutt Chairman and CEO Computer Sciences Corporation (CSC) Mr. Arthur E. Johnson Senior Vice President Strategic Development Lockheed Martin Corporation

Mr. Clayton M. Jones Chairman, President, and CEO Rockwell Collins, Inc.

Mr. Scott Kriens Chairman and CEO Juniper Networks, Inc.

Mr. Craig O. McCaw Chairman Teledesic Corporation

Walter B. McCormick, Jr. President and CEO United States Telecom Association (USTelecom)

Mr. Craig J. Mundie Chief Technical Officer Advanced Strategies and Policies Microsoft Corporation

Mr. Richard C. Notebaert Chairman and CEO Qwest Communications International. Inc.

Mr. Donald J. Obert Group Executive Network Computing Group Bank of America Corporation Mr. Stratton D. Sclavos Chairman, President, and CEO VeriSign, Inc

Mr. Stanley T. Sigman
President and CEO
Cingular Wireless LLC
CTIA – The Wireless Association

Mr. Randall L. Stephenson Chief Operating Officer AT&T, Inc.

Mr. William H. Swanson Chairman and CEO Raytheon Company

Mr. Lawrence A. Weinbach Chairman Unisys Corporation

Mr. Joseph R. Wright Jr. CEO PanAmSat Corporation

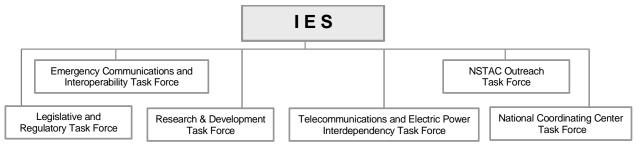
To Be Determined Electronic Data Systems Corporation (EDS)

To Be Determined Lucent Technologies

To Be Determined Nortel

To Be Determined Northrop Grumman Corporation

NSTAC'S INDUSTRY EXECUTIVE SUBCOMMITTEE (IES): The primary working body of the NSTAC, chaired by the Deputy Manager, NCS, consists of representatives appointed by each NSTAC Principal. The current structure is depicted below.



The IES holds regular Meetings/Working Sessions to consider issues, analyses, or recommendations for presentation to the NSTAC. When an issue requires examination, the IES establishes an appropriate task force to address it. The Legislative and Regulatory Task Force examines legal and regulatory aspects of current NS/EP telecommunications issues. The NSTAC Outreach Task Force is seeking to raise the awareness of the NSTAC, solicit feedback and input on NSTAC products and outreach initiatives, and promote the adoption of NSTAC recommendations across the Federal Government, industry, and academic and research communities. The Research and Development (R&D) Task Force stimulates an exchange of ideas among representatives from industry, Government, and academia, including the coordination of R&D Exchange Workshops. The Telecommunications and Electric Power Interdependency Task Force reviews NS/EP implications related to the interdependencies between the telecommunications and electric power sectors. The NCC Task Force addresses the NCC's evolving mission and the effect of the National Infrastructure Protection Plan and the creation of Sector Coordinating Councils on the NCC, and other organizational issues. The Emergency Communications and Interoperability Task Force examines short-term interoperability solutions and mid- to long-term recommendations regarding the integration of communications technologies into the Federal Government's emergency communications planning. The NSTAC also addresses new issues, through scoping efforts, as they arise throughout the year. If necessary, the IES establishes a new task force to evaluate the new issue or assigns the issue to an existing task force.